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ABBREVIATIONS

AC	Alternating current	K	Potassium
ACh	Acetylcholine	LH	Luteinizing hormone
AChE	Acetylcholinesterase	LH-RH or LRF	Luteinizing hormone-releasing hormone (factor)
ACTH	Adrenocorticotrophic hormone	LSD	Lysergic acid diethylamide
AMP	Adenosine monophosphate	ME	Median eminence
Ba	Barium	Mg	Magnesium
Ca	Calcium	n.	Nucleus or nuclei
cAMP	Cyclic AMP	Na	Sodium
CNS	Central nervous system	NA	Noradrenaline (Norepinephrine)
CO ₂	Carbon dioxide	NGF	Nerve growth factor
CSF	Cerebrospinal fluid	NNDMT	N,N-dimethyltryptamine
DA	Dopamine	O ₂	Oxygen
2-DG	2-Deoxyglucose	6-OHDA	6-Hydroxydopamine
DMS	Dimethylsulfoxide	6-OH-DOPA	6-Hydroxy-DOPA
DNA	Deoxyribonucleic acid	Pb	Lead
DOPA	Dihydroxyphenylalanine	PG, PGE ₁ , PGE ₂	Prostaglandin
EB	Estradiol benzoate	PMSG	Pregnant Mare's Serum Gonadotrophin
ECS	Electroconvulsive shock	POA	Preoptic area
EEG	Electroencephalogram	PRL	Prolactin
EM	Electron microscopy	PSP	Postsynaptic potential
EPSP	Excitatory postsynaptic potential	PVN	Paraventricular nucleus
FSH	Follicle-stimulating hormone	REM	Rapid eye movement
GABA	γ-Aminobutyric acid	RNA	Ribonucleic acid
GAD	Glutamate decarboxylase	SCN	Suprachiasmatic nucleus
GH	Growth hormone	SIF	Small, intensely fluorescent
5-HIAA	5-Hydroxyindoleacetic acid	TRH	Thyrotropin releasing hormone
HRP	Horseradish peroxidase	TTX	Tetrodotoxin
5-HT	5-Hydroxytryptamine (Serotonin)	VMH	Ventromedial hypothalamus
HVA	Homovanillic acid	Zn	Zinc
IPSP	Inhibitory postsynaptic potential		

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